PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorr	ney Docket No.	1121-73 (D4781-00078)					
First Inventor		Deschamp					
Title	Method and Appa Images	ratus for Analysis of Digital Video					

Unity for new nonprovision	nal applications under 37 CFR 1.53(b	y	⊏xpress	Maii Labei No	. ⊏ V	3940	7040	70 03	_
APPLICATION ELEMENTS			ADD	RESS TO:				oner for Paten	its
See MPEP chapter 600 concerning utility patent application contents.									0
1. Fee Transmittal F (Submit an original and a 2. Applicant claims s See 37 CFR 1.27 3. Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Descriptic - Detailed Descriptic - Detailed Description - Claim(s) - Abstract of the 4. Drawing(s) (35 U 5. Oath or Declaration a. Newly exect Copy from a (for continual)	(if a _i a.	Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment							
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			15.	Nonpublication Paguest under 25 LLS C 122					
1.63(d)(2)		16	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
	Sheet. See 37 CFR 1.76		17.						
or in an Application Data She	ICATION, check appropriate box, and eet under 37 CFR 1.76: Divisional Continuation-in-part			site information be prior application No.:_				-	ent,
Prior application information:	Examiner			Group Art					
Box 5b, is considered a part o	IONAL APPS only: The entire disclosure if the disclosure of the accompanying concern relied upon when a portion has been in	ontinua	ation or divi	sional application a	and is l	hereby ir	corpoi	is supplied un rated by referer	nder nce.
	19. CORRESPO	ONDE	NCE ADDI	RESS					
Customer Number or Bar C	Cust. No.	. 089	33	or _		Correspon	dence ad	ddress below	
Name	Stephan P. Gribok								
	Duane Morris, LLP								
Address	One Liberty Place								
City						19103			
Country	USA	Tele	phone	215-979-12	83	Fa	x	215-979-10	020
Name (Print/Type)	Stephan P. Gribok		Reais	stration No. (Atto	rnev/	(Agent)		29,643	$\overline{\gamma}$
Signature	Selen 4th 102/2004						一		

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PTO/SB/17 (10-03)

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 470.00

spond to a collection of into	ormation unless it displays a valid OMB co	ontroi number.
Co	omplete if Known	
Application Number		
Filing Date		
First Named Inventor	Deschamp	
Examiner Name		
Art Unit		
Attorney Docket No.	1121-73 (D4781-00078)	

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None				3. ADDITIONAL FEES						
Deposit Account:				Large Entity Small Entity						
Deposit	04 4670			Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number	04-1679			1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account	DUANE I	MORRIS LLP		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is	s authorized t	o: (check all that apply)		1053	130	1053	130	Non-English specification		
	(s) indicated be		overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
I= '		(s) or any underpayment of		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
<u>- </u>	• •	elow, except for the filing	j fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after		
to the above-id				1251	110	2251	55	Examiner action Extension for reply within first month		
		CALCULATION		1252	420	2252	210	Extension for reply within second month		
1. BASIC FI				1253	950	2253		Extension for reply within third month		
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254		2254	740	Extension for reply within fourth month		
	Code (\$)	14004 - 600 - 600			2.010	2255		Extension for reply within fifth month		
	2001 385 2002 170	Utility filing fee	385	1401	330	2401	.,	Notice of Appeal		
	2002 170	Design filing fee		1402	330	2402		Filing a brief in support of an appeal		
	2003 203	Plant filing fee Reissue filing fee		1403	290	2403		Request for oral hearing		
	2004 383	Provisional filing fee		1451		1451		Petition to institute a public use proceeding		
1005 100		<u> </u>	05	1452	110	2452		Petition to revive - unavoidable		
		SUBTOTAL (1) (\$) 3		1453	· · · -	2453		Petition to revive - unintentional		
2. EXTRA C	CLAIM FEE	S FOR UTILITY AN		i .	1.330	2501		Utility issue fee (or reissue)		
		Extra Claims below	Fee Paid	1502	480	2502		Design issue fee		
Total Claims Independent)** = <u>5</u> × <u>9</u>	45	1503	640	2503	320	Plant issue fee		
Claims		= 0 × 0	_=0	1460	130	1460	130	Petitions to the Commissioner		
Multiple Deper	ngent	0]=[0	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)		
Large Entity Fee Fee	Small Entity Fee Fee	Y Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt		
Code (\$)	Code (\$)		,	8021	40	8021	l 40	Recording each patent assignment per property (times number of properties)	40.00	
1202 18 1201 86	2202 2201 4	9 Claims in excess of 203 Independent claims in		1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290	2203 14	5 Multiple dependent cla	aim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86	2204 4	3 ** Reissue independe over original patent	nt claims	1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18	2205	9 ** Reissue claims in e		1802	900	1802	900	Request for expedited examination		
and over original patent					foo /a-	ooif ·\		of a design application	 	
SUBTOTAL (2) (\$) 45.00				ı	fee (sp		Filina F	ee Paid SURTOTAL (2) (C) 40		
**or number	r previously pa	id, if greater; For Reissue	s, see above	1			9 '	ee Paid SUBTOTAL (3) (\$) 40		

SUBMITTED BY (Complete (if applicable)) Registration No. Name (Print/Type) Stephan P. Gribok 29,643 Telephone 215-979-1283 Signature Date March 31, 2004

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Joseph Deschamp, Randy A. Mauger and Robert C. Zwiebel

Serial No.: Not Yet Assigned Group Art Unit: Not Yet Assigned

Filing Date: Filed Herewith

Examiner: Not Yet Assigned

For:

METHOD AND APPARATUS FOR ANALYSIS OF DIGITAL VIDEO IMAGES

CERTIFICATION UNDER 37 C.F.R. §1.10

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I certify that this document along with the enclosed utility patent application, transmittals and documents to which reference is made therein, are being deposited with the United States Postal Service as "Express Mail, Post Office to Addressee" Mailing Label Number No. EV394064076US on March 31, 2004 to the following:

> MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> > Respectfully submitted,

Date: March 31, 2004

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Docket No. 1121-73 (D4781-00078)